

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2185 § In re Application of: Examiner: Unknown § § § Verma et al. Atty. Dkt. No. 5732-00300 Serial No. 10/080,036 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope § Filed: February 19, 2002 § addressed to: Assistant Commissioner for Patents, Washington, § D.C. 20231, on the date indicated below MEMORY MODULE HAVING For: § INTERCONNECTED AND § STACKED INTEGRATED CIRCUITS § § § § MAY 2 9 2002

INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

5732-00300

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

1.

Applicant requests consideration of \boxtimes the references listed on the attached Form PTO-1449 and/or \boxtimes the additional information identified below in paragraph 3. A copy of each reference listed on the Form PTO-1449 is enclosed.

This I	nformat	ion Disclosure Statement is submitted:
a.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: \square the certification of paragraph 2 below is provided, $\underline{\text{or}}$ \square a fee of \$180.00 is enclosed.

	c.	after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.					
2.	It is h	ereby certified:					
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.					
3.	\boxtimes	Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:					
		SN 09/928,536 entitled "Vertically-Stacked, Field-Programmable, Nonvolatile Memory and Method of Fabrication," and SN 10/010,643 entitled "Three-Dimensional, Mask-Programmed Read Only Memory"					
4.	For e	each non-English language reference listed on the attached Form PTO-1449:					
		reference is made to an English language translation submitted herewith, and/or					
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or					
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or					
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or					
		reference is made to the concise explanation set forth below:					
5.		Applicant also offers the following comments for the Examiner's consideration:					
6.		Also enclosed is a copy of a foreign search report citing these references.					
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure					

		Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.
	If any	required fees are missing, the Commissioner is authorized to charge said fees to
Conle	•	& Tayon, P.C. Deposit Account No. 50-1505/5732-00300.
		Respectfully submitted, Kevin L. Daffer Reg. No. 34,146 Attorney for Applicant(s)
P. O. Aust	Box 398	s 78767
Date	:	5/22/02

MAY 2 8 2082

Form PTO-1449 (modified)
List of Patents and Publicationse For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DKT. NO. 5732-00300

SERIAL NO. 10/080,036

APPLICANT: Verma et al.

GROUP: 2185

FILING DATE: February 19, 2002

U.S. PATENT DOCUMENTS

		0.	5. PATEINT	DOCUMENTS			T
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1	Re. 36,229	6/1999	Cady		D~	SEIVED 9 2002 Soler 2100
	B2	5,221,642	6/1993	Burns		TE	Eller
	В3	5,236,117	8/1993	Roane et al.	,	MAY	ED
	B4	5,279,029	1/1994	Burns		chnology o	2002
	B5	5,367,766	11/1994	Burns et al.			nter 2700
	В6	5,369,056	11/1994	Burns et al.			100
	B7	5,369,058	11/1994	Burns et al.			
	B8	5,371,866	12/1994	Cady			
	B9	5,377,077	12/1994	Burns			
	B10	5,420,751	5/1995	Burns			
	B11	5,446,620	8/1995	Burns et al.			
	B12	5,448,450	9/1995	Burns			
	B13	5,455,740	10/1995	Burns			
	B14	5,479,318	12/1995	Burns			
	B15	5,484,959	1/1996	Burns			
	B16	5,493,476	2/1996	Burns			
	B17	5,498,906	3/1996	Roane et al.			
	B18	5,499,160	3/1996	Burns			
	B19	5,528,075	6/1996	Burns			
	B20	5,543,664	8/1996	Burns			
	B21	5,550,711	8/1996	Burns et al.			
	B22	5,552,963	9/1996	Burns			
	B23	5,561,591	10/1996	Burns			
	B24	5,566,051	10/1996	Burns			
	B25	5,572,065	11/1996	Burns			
	B26	5,581,121	12/1996	Burns et al.			
	B27	5,585,668	12/1996	Burns			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified)

List of Patents and Publications For Applicant's Information Disclosure Statement, 2 8 2002

(Use several sheets if necessary)

ATTY. DKT. NO. 5732-00300

APPLICANT: Verma et al.

FILING DATE: February 19, 2002

SERIAL NO. 10/080,036

GROUP: 2185

S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B28	5,586,009	12/1996	Burns			_
	B29	5,588,205	12/1996	Roane			PICON SOLVE
	B30	5,592,364	1/1997	Roane		78- 11	AL SIL
	B31	5,605,592	2/1997	Burns		Chrolo	29.5
	B32	5,615,475	4/1997	Burns		35	Cen Oly
	B33	5,631,193	5/1997	Burns			18r270
	B34	5,644,161	7/1997	Burns			90
	B35	5,654,877	8/1997	Burns			
	B36	5,702,985	12/1997	Burns			
-	B37	5,778,522	7/1998	Burns			
2.00	B38	5,783,464	7/1998	Burns			
	B39	5,801,437	9/1998	Burns			
,	B40	5,804,870	9/1998	Burns			
	B41	5,828,125	10/1998	Burns			
	B42	5,843,807	12/1998	Burns			
W	B43	5,864,175	1/1999	Burns			
	B44	5,895,232	4/1999	Burns			
	B45	5,945,732	8/1999	Burns			
	B46	5,960,539	10/1999	Burns			
	B47	5,978,227	11/1999	Burns			
	B48	6,025,642	2/2000	Burns			
	B49	6,034,882	3/2000	Johnson et al.			
	B50	6,049,123	4/2000	Burns			
	B51	6,168,970	1/2001	Burns			
	B52	6,190,939	2/2001	Burns			
	B53	6,194,247	2/2001	Burns et al.			
	B54	6,205,654	3/2001	Burns			

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List of Patents and Publications
For Applicant's Information
Disclosure Statement 2 8 2002

(Use several sheets if necessary)

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GROUP: 2185.

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		TRADE TRADE	S. PATENT	DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	B55	6,252,305	6/2001	Lin et al.		CLASS CRIVE			
	B56	6,258,626	7/2001	Wang et al.	Teo MAY	2 VE			
	B57	6,274,930	8/2001	Vaiyapuri et al.	10/001	2000			
	B58	6,278,181	8/2001	Maley		nter ?			
	B59	6,282,210	8/2001	Rapport et al.		100			
	B60	6,288,907	9/2001	Burns					
	B61	6,310,392	10/2001	Burns					
		FORI	EICNI DATEN	IT DOCUMENTS					
EVAL	DEE			NT DOCUMENTS			<u> </u>		
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO		
		OTHER ART (In	cluding Autho	r, Title, Date, Pertinent 1	Pages Eta)				
	B62								
	B63	Т тольной тольной распирация распирация распирация по тольной расп							
	B64								
****	B65	"Samsung Develops 512Mb Flash Memory," January 21, 2001 Digital Photography Review, 2 pgs.							
	B66	Data Sheet for MMC Multi Media Card, Siliconware Precision Industries Co., Ltd.							
	B67								
	B68	Edwards, "Hitachi moves to multi-chip to get EEPROM on top," July 18, 2001 Electronic Times, 3 pgs.							

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